## PREPARED IN COOPERATION WITH THE NEW HAMPSHIRE STATE DEPARTMENT OF ENVIRONMENTAL SERVICES WATER RESOURCES DIVISION

U.S DEPARTMENT OF THE INTERIOR

U. S. GEOLOGICAL SURVEY OPEN FILE REPORT 89-390 PLATE 1 71° 27 30 71° 22′ 30″ 71° 17′ 30″ 42°50′ **EXPLANATION** WATER WELLS, BORINGS AND SPRINGS (Numbered sequentially within each town) PRIVATE SUPPLY OR TEST WELLS PUBLIC SUPPLY WELLS PENETRATED UNCONSOLIDATED DEPOSITS ONLY **●**W145 CHEMICAL ANALYSIS OF WELL WATER STREAMFLOW MEASUREMENT SITES ▲8 U.S.G.S. GAGING STATION MISCELLANEOUS LOW FLOW MEASUREMENTS 42°45 SURFACE WATER DRAINAGE DIVIDE SCALE 1:48 000 DERRY, NEW HAMPSHIRE PHOTOREVISED 1985 LOWELL, MASSACHUSETTS-N.H. 1966 MANCHESTER SOUTH, N.H. PHOTOREVISED 1985 NASHUA NORTH, N.H. PHOTOREVISED 1985 WINDI 1AM, N.H. PHOTOREVISED 1985 3 MILES CONTOUR INTERVAL 10 FEET AND 20 FEET IN SOUTHEASTERN PART

GEOHYDROLOGIC, GROUND-WATER QUALITY, AND STREAMFLOW DATA COLLECTION LOCATIONS IN THE LOWER MERRIMAC AND COASTAL RIVER BASINS FOR SOUTHEASTERN NEW HAMPSHIRE

NATIONAL GEODETIC VERTICAL DATUM OF 1929